IAP7 Rec'd PCT/PTO 17 AUG 2006

Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If know), 32 038788.5811 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRICE PCT/JP2005/002400 February 17, 2005 February 20, 2004

INTERNATIONAL APPLICATION NO. TITLE OF INVENTION FLUORINE-CONTAINING CYCLIC COMPOUND, FLUORINE-CONTAINING POLYMER COMPOUND, RESIST MATERIAL USING SAME AND METHOD FOR FORMING PATTERN APPLICANT(S) FOR DO/EO/US Haruhiko KOMORIYA, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31).  $\boxtimes$ 5.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. П Is not required, as the application was filed in the United States Receiving Office (RO/US). ا6 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (Two (2) pages).  $\boxtimes$ 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98, International Search Report dated May 17, 2005 including English 11. Translation of relevant portion (Five (5) pages), PTO-1449 with five (5) cited non-US references. 12.  $\boxtimes$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included (Three (3) pages) 13. A preliminary amendment. П 14. 冈 An Application Data Sheet under 37 CFR 1.76 (Seven (7) pages). 15. A substitute specification. 16. A power of attorney and/or change of address letter. П A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 17. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

19.

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Other items or information:

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PTO-1390 (Rev. 02-2005)
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U.S. APPLI	J.S. APPLICATION NO. 11 KON Sec. 7 CER 15) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER		
U.S. APPLICATION NO. ITAGONO 687 CRTS) IN				PCT/JP2	PCT/JP2005/002400			038788.58117US		
The following fees have been submitted								CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 C.F.R. §1.492(a))					\$300.00			\$300.00		
22.	Examinat	ion fee (37								
If the written opinion prepared by ISA/US or the international preliminary										
examination report prepared by IPEA/US indicates all claims satisfy										
provisions of PCT Article 33(1)-(4)\$0.00								4000		
All other situations\$200.00								\$200.00		
23. Search fee (37 C.F.R. §1.492(b))										
If the written opinion of the ISA/US or the International preliminary examination										
report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to										
the USPTO as an International Searching Authority										
International	International Search Report prepared by an ISA other than the US and provided to									
the Office or previously communicated to the US by the IB								\$400.00		
All other situations\$500								\$400.00		
TOTAL OF 21, 22 AND 23 =								\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Number of each additional 50 or fraction										
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\Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest										
claimed priority date (37 CFR 1.492(h)).								\$0.00		
CLAII	MS	NUM	BER FILED	NUMBER EXTRA		RATE				
Total claims			- 20			×	50	\$0.00		
Independent claims - 3						x	200	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360								\$0.00		
TOTAL OF ABOVE CALCULATIONS =								\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL = \$900.00										
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the								\$300.00		
earliest claimed priority date (37 CFR 1.492(i))+								\$130.00		
TOTAL NATIONAL FEE =								\$1,030.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be								<u> </u>		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property+								\$40.00		
TOTAL FEES ENCLOSED =								\$1,070.00		
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be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed										
and granted to restore the International Application to pending status.										
IM										
SEND ALL CORRESPONDENCE TO:										
Crowell & Moring, LLP						44				
Intellectual Property Group						SIGNATURE				
P.O. Box 14300									***************************************	
1	Washington, D.C. 20044-4300 / NAME 26.269									
i i	Tel. No. (202) 624-2500 REGISTRATION NULL							MBER	···	
Fax No. (202) 628-8844 August 17, 2006										
DATE										